

Zirkon® pH Universal

Kuntze sensors stand for quality and are manufactured by our own production. Made in Germany.

Zirkon® pH Universal is a high-quality allround sensor for use in many media.

Advantages

- > Low maintenance due to gel filling
- > Long service life
- > High accuracy through the use of high alkali high temperature glass
- > Shatter resistant polymer shaft, protects the glass ball
- > High quality Zirkon junction for reliable measurement results

Measuring Parameter

- > pH-Value: pH 0...14

Process Conditions

- > Max. Pressure: < 2 bar at 20 °C
- > Min. Conductivity: > 150 μ S/cm
- > Temperature: -5...+70 °C

Mechanical Construction

- > Junction: 2 X 1 mm Zirkon
- > Shaft Material: Plastic
- > Shaft Length: 120 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: AH-Glass-Ball
- > Reference System: Ag / AgCl / Tepox Gel
- > Process Connection: None
- > Electrical Connection: DIN 19262
- > Temperature Sensor: NTC 30 kOhm
- > Installation Depth: 120 mm
- > Potential Compensation: None
- > Others: 1 m with DIN/Banana

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